

FIG. 1
PRIOR ART

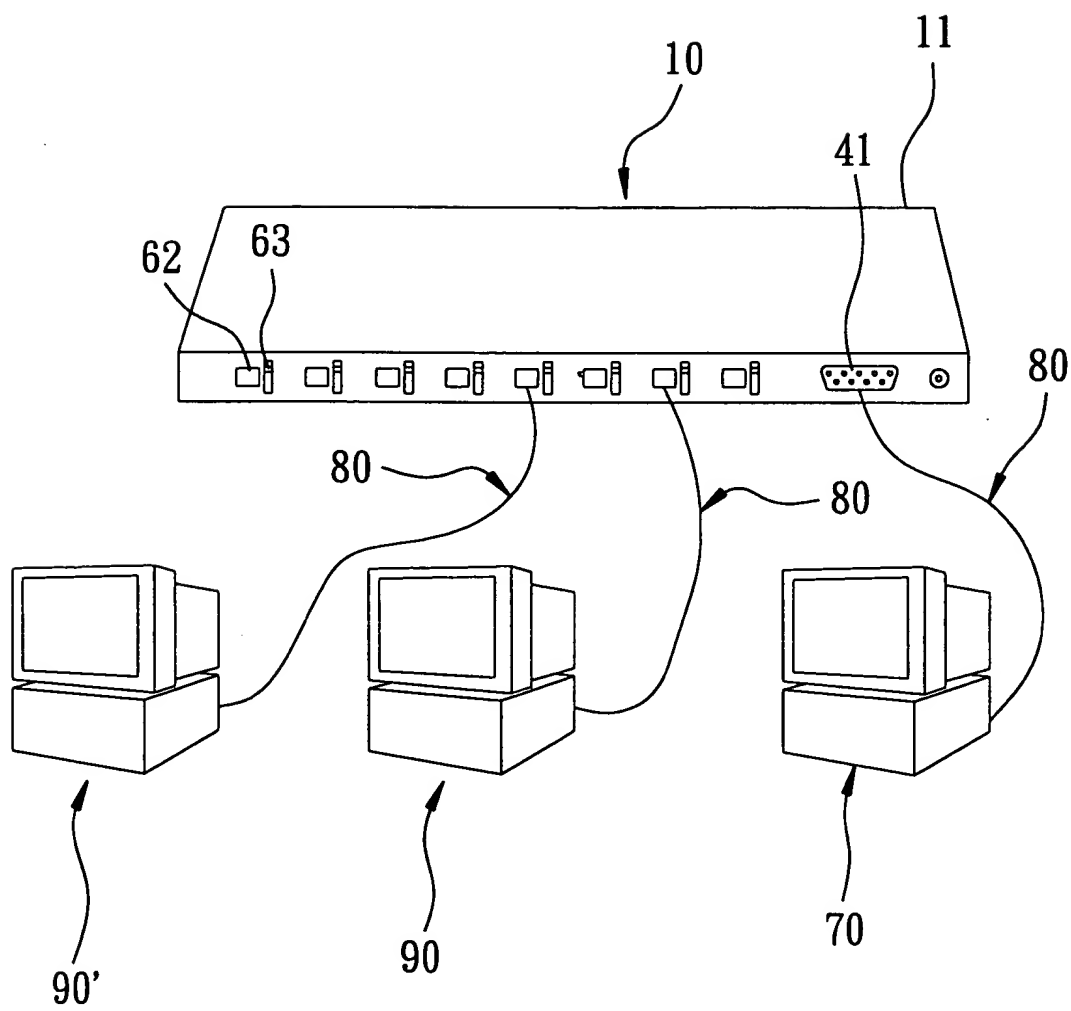


FIG. 2

FIG. 3 is a block diagram of a power supply system 10. The system 10 includes an input power source 11, a rectifying and voltage-regulating circuit 20, a signal processing circuit 30, a signal enhancing circuit 50, an output port module 60, and an input port module 40. The input power source 11 is connected to the rectifying and voltage-regulating circuit 20. The rectifying and voltage-regulating circuit 20 is connected to the signal processing circuit 30. The signal processing circuit 30 is connected to the signal enhancing circuit 50. The signal enhancing circuit 50 is connected to the output port module 60. The output port module 60 includes three switching circuits 61, 62, and 63. The input port module 40 includes a connector 41. The connector 41 is connected to the input power source 11 and the signal processing circuit 30.

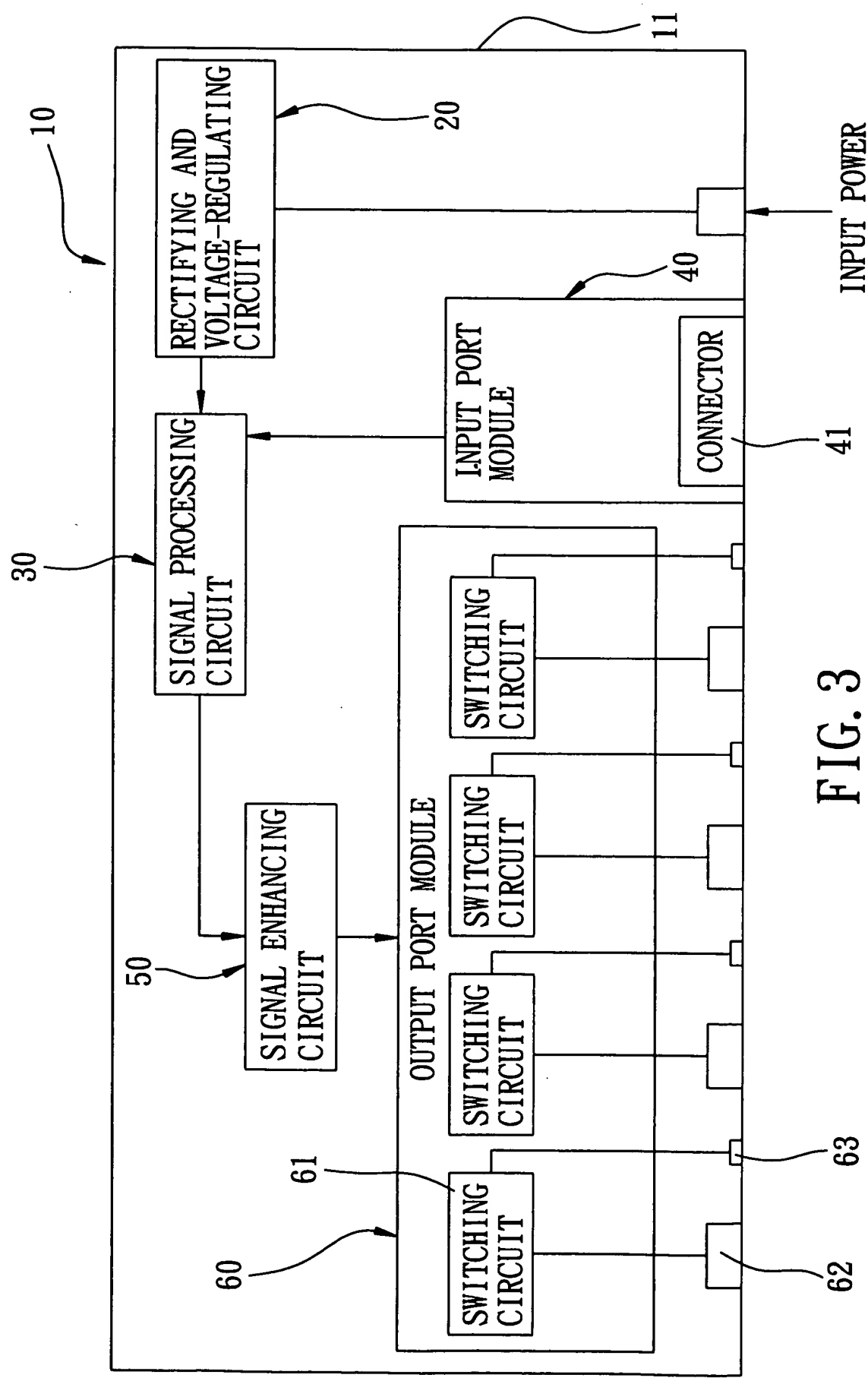


FIG. 3